

Replacement Sheet

Attorney Name: John J. Prizzi, Customer No. 27,877, Attorney Phone: 724-539-5331

Title of Invention: ALUMINA COATING, COATED PRODUCT AND METHOD OF MAKING THE

SAME, Inventor(s): Gates, Jr. et al., Serial No.: 10/799,827, Docket No.: K-1977

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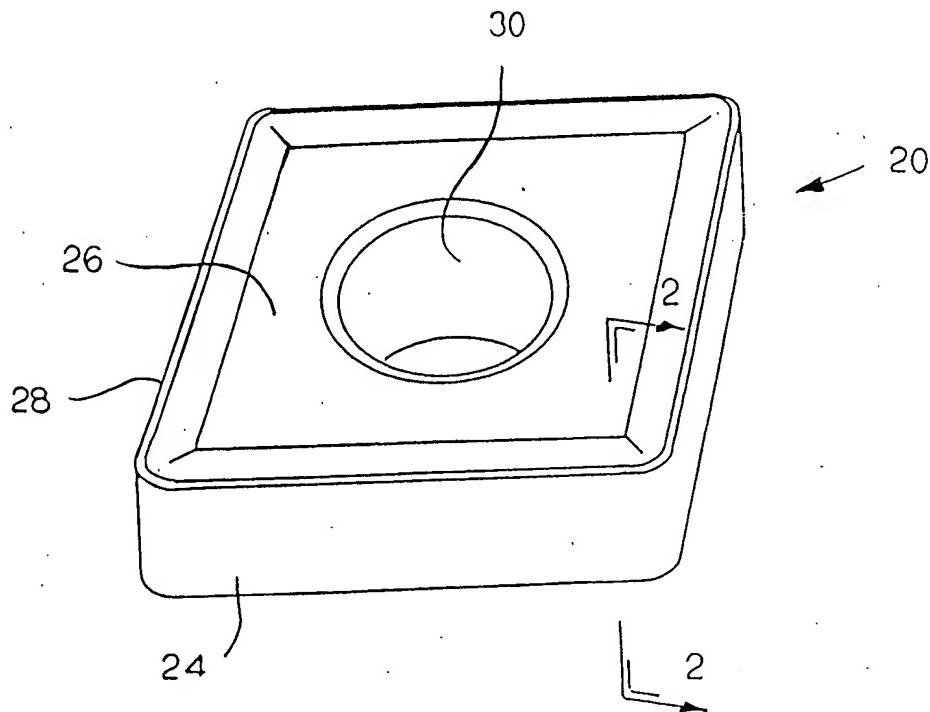


FIG. 1

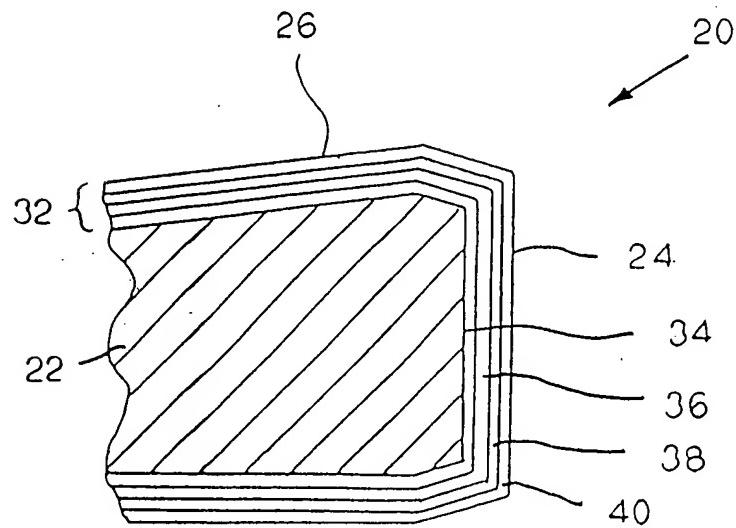


FIG. 2

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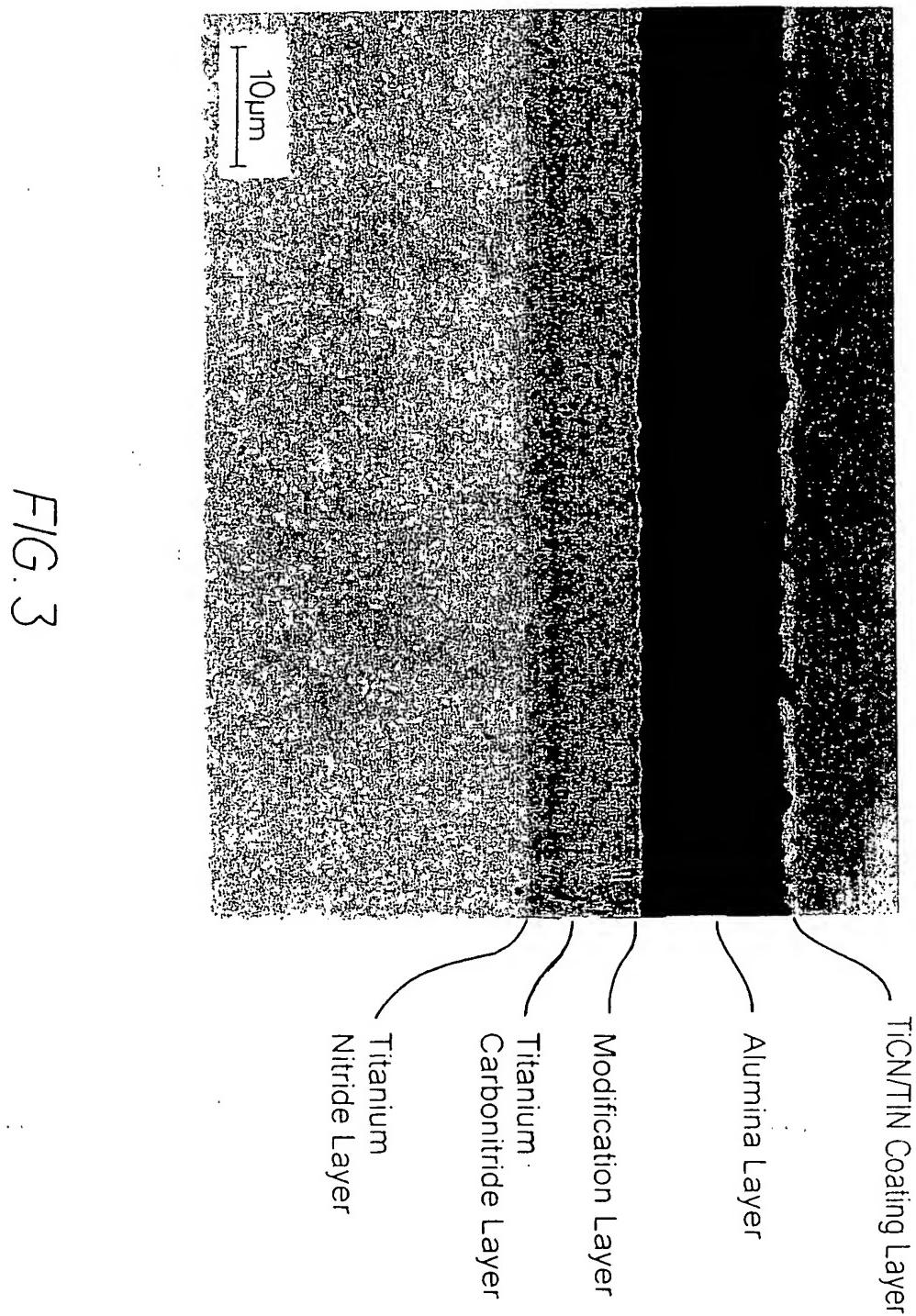


FIG. 3

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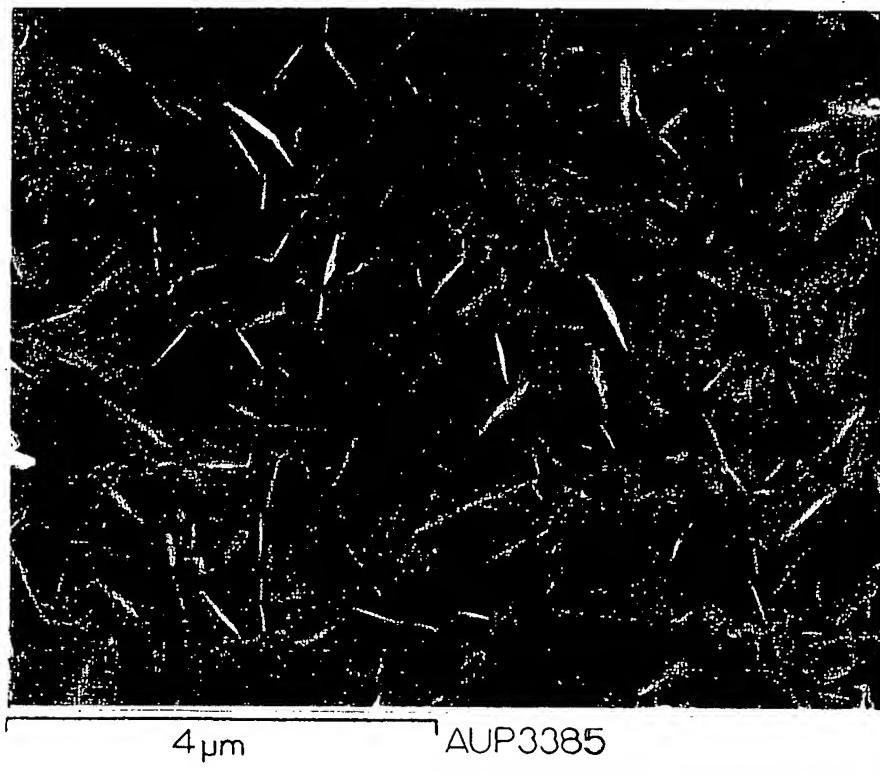
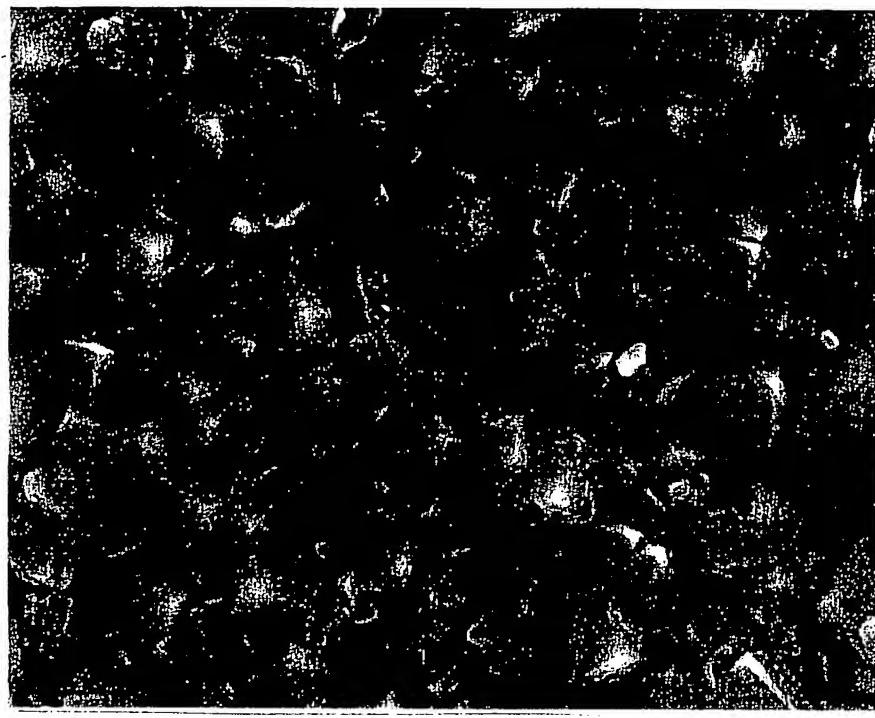


FIG. 4

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4μm

AUP3416

FIG. 5

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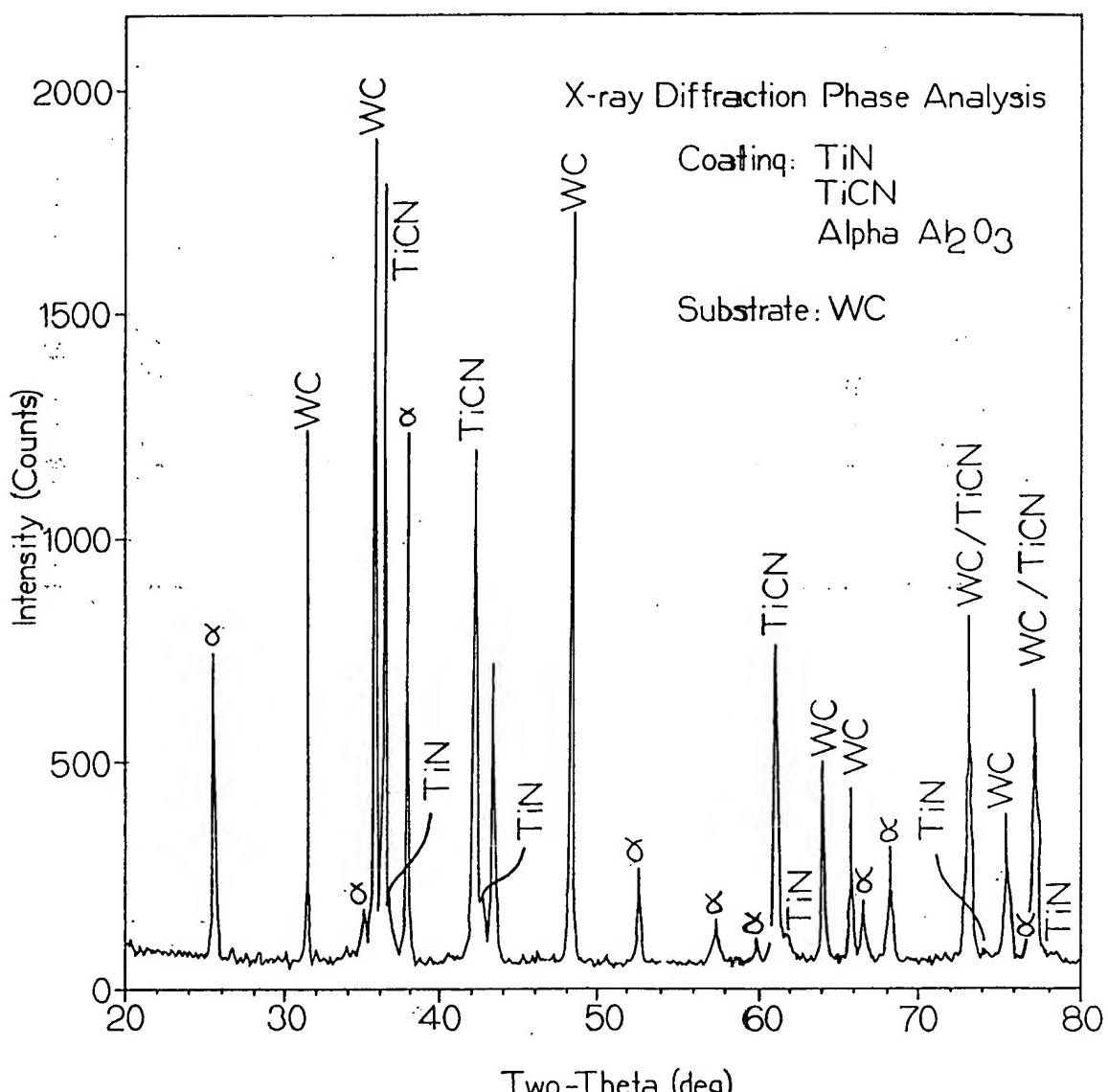


FIG. 6

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6 $\mu$ m

FIG. 7

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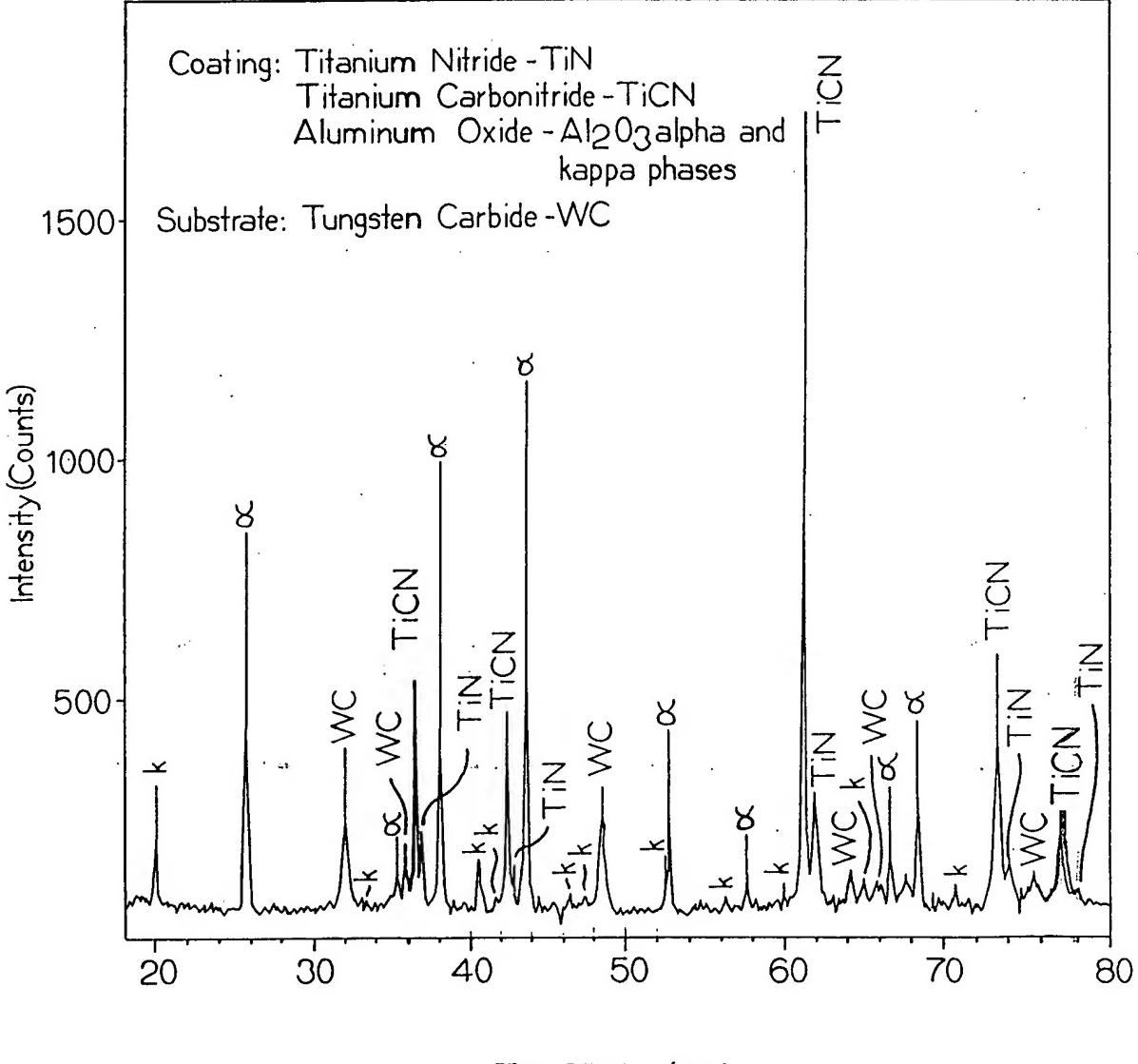


FIG. 8

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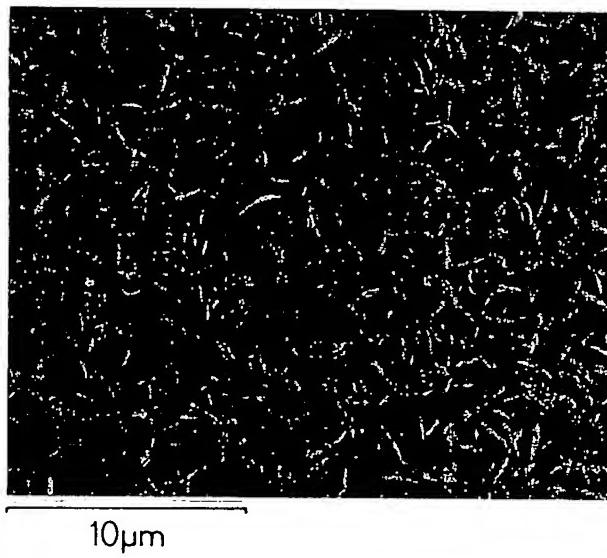
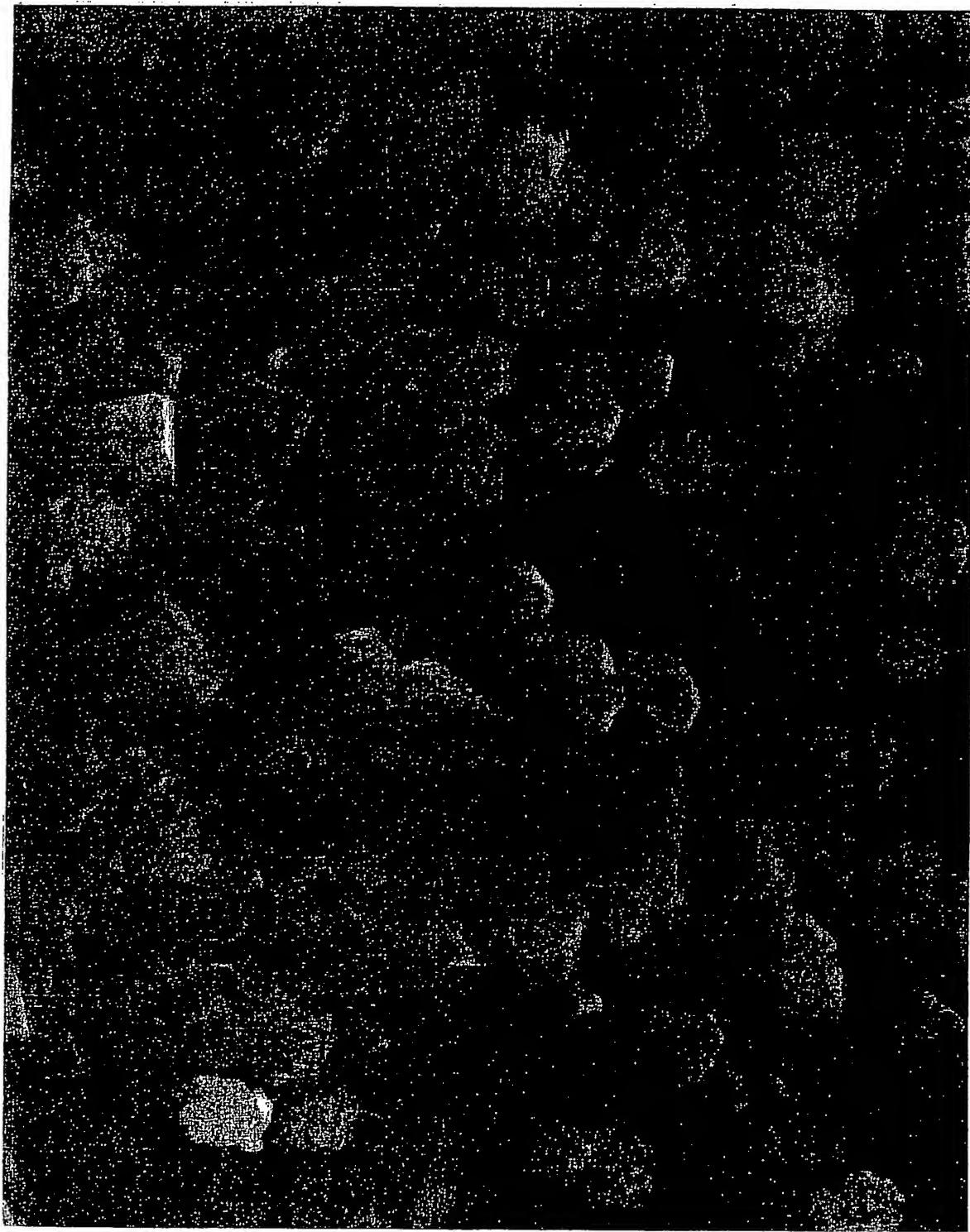


FIG. 9

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6 $\mu$ m

FIG. 10

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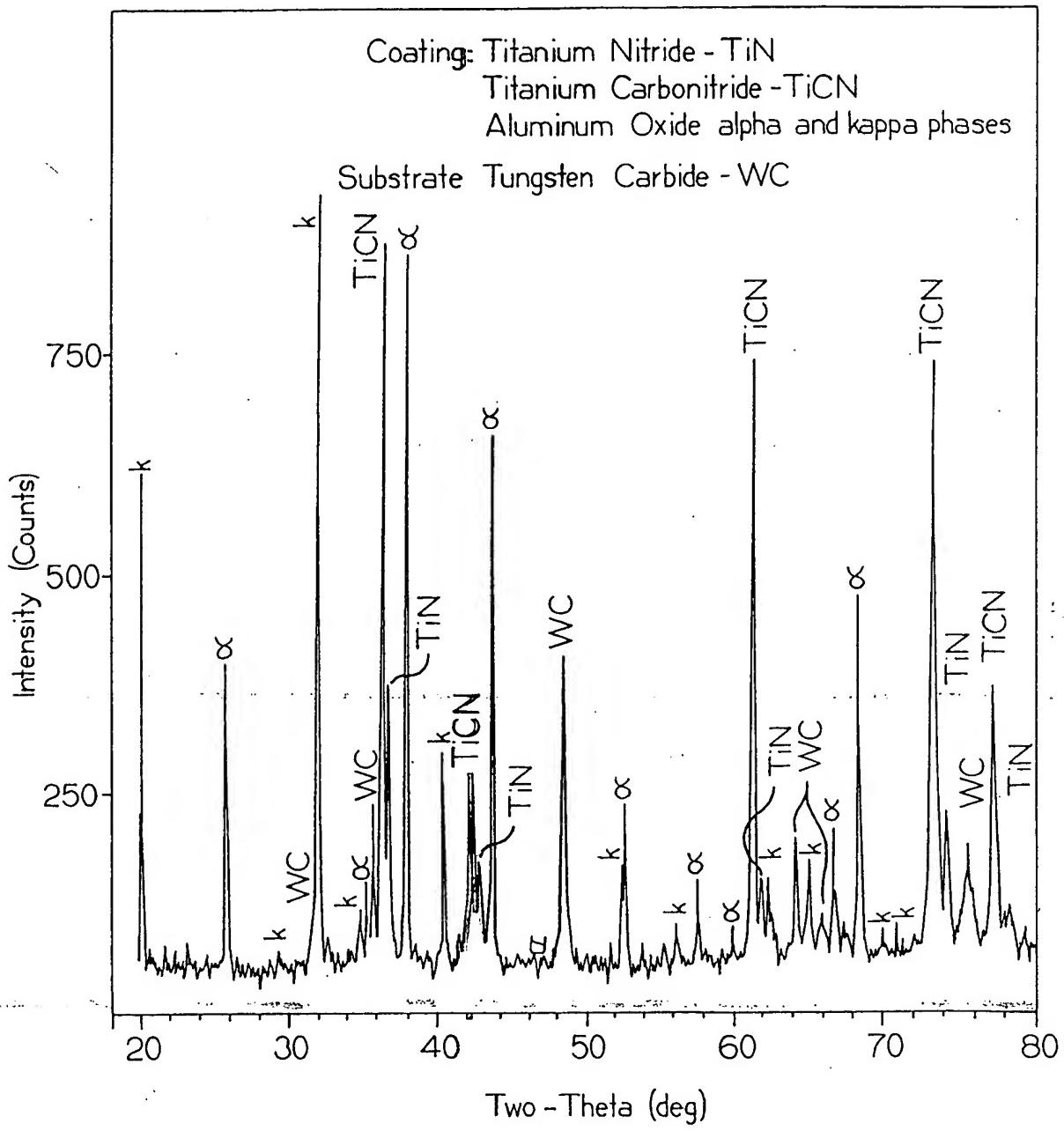


FIG. //

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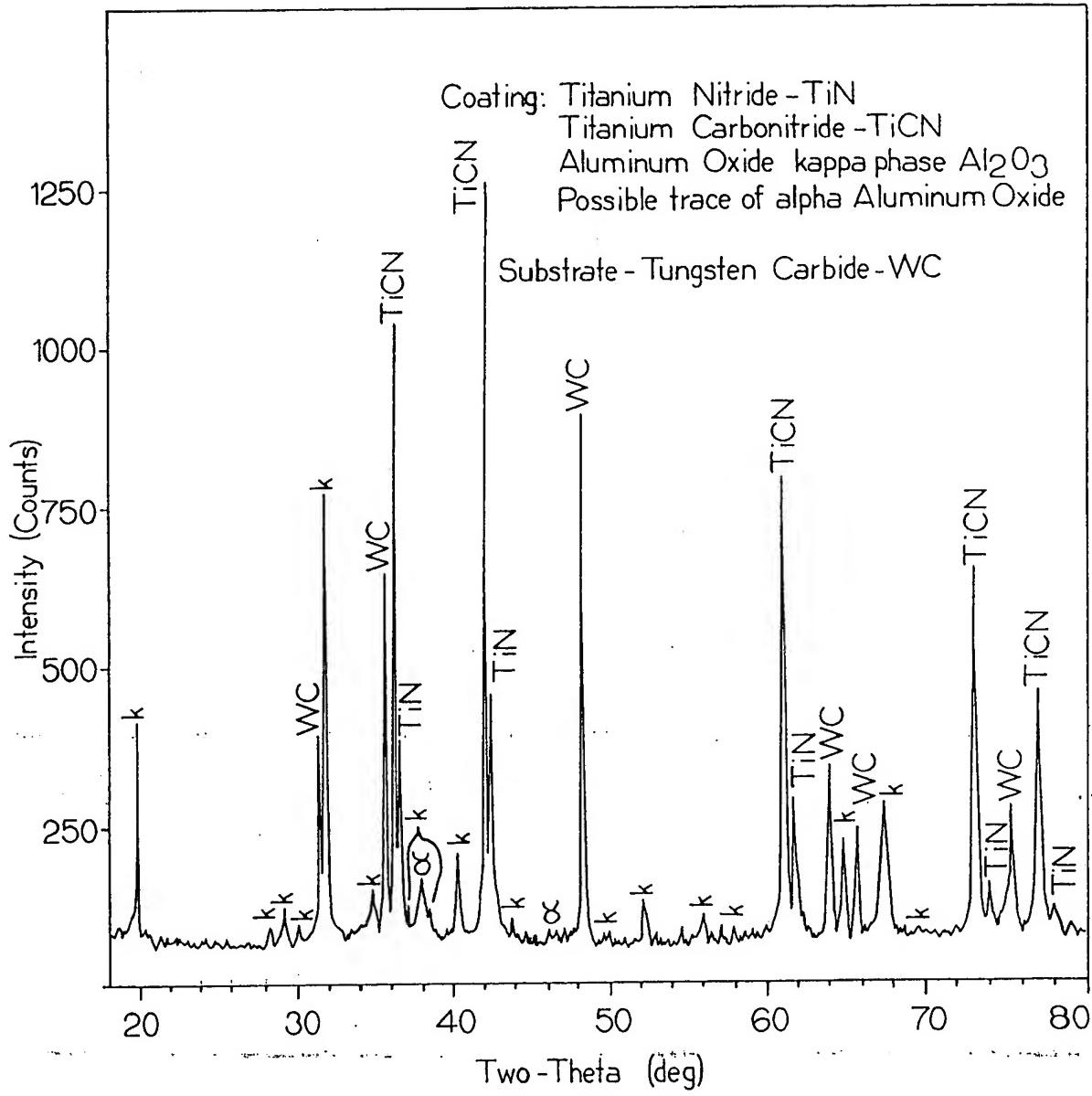


FIG.12

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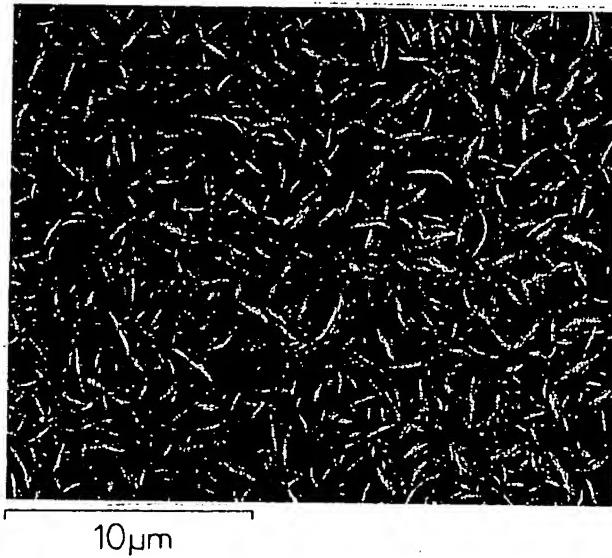


FIG. 13

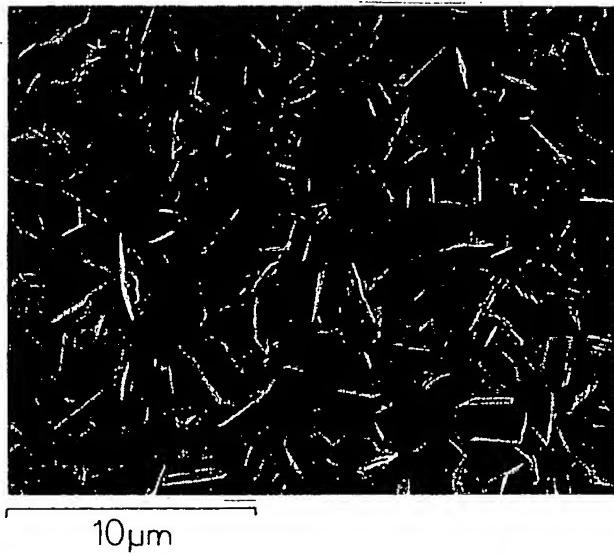


FIG. 15

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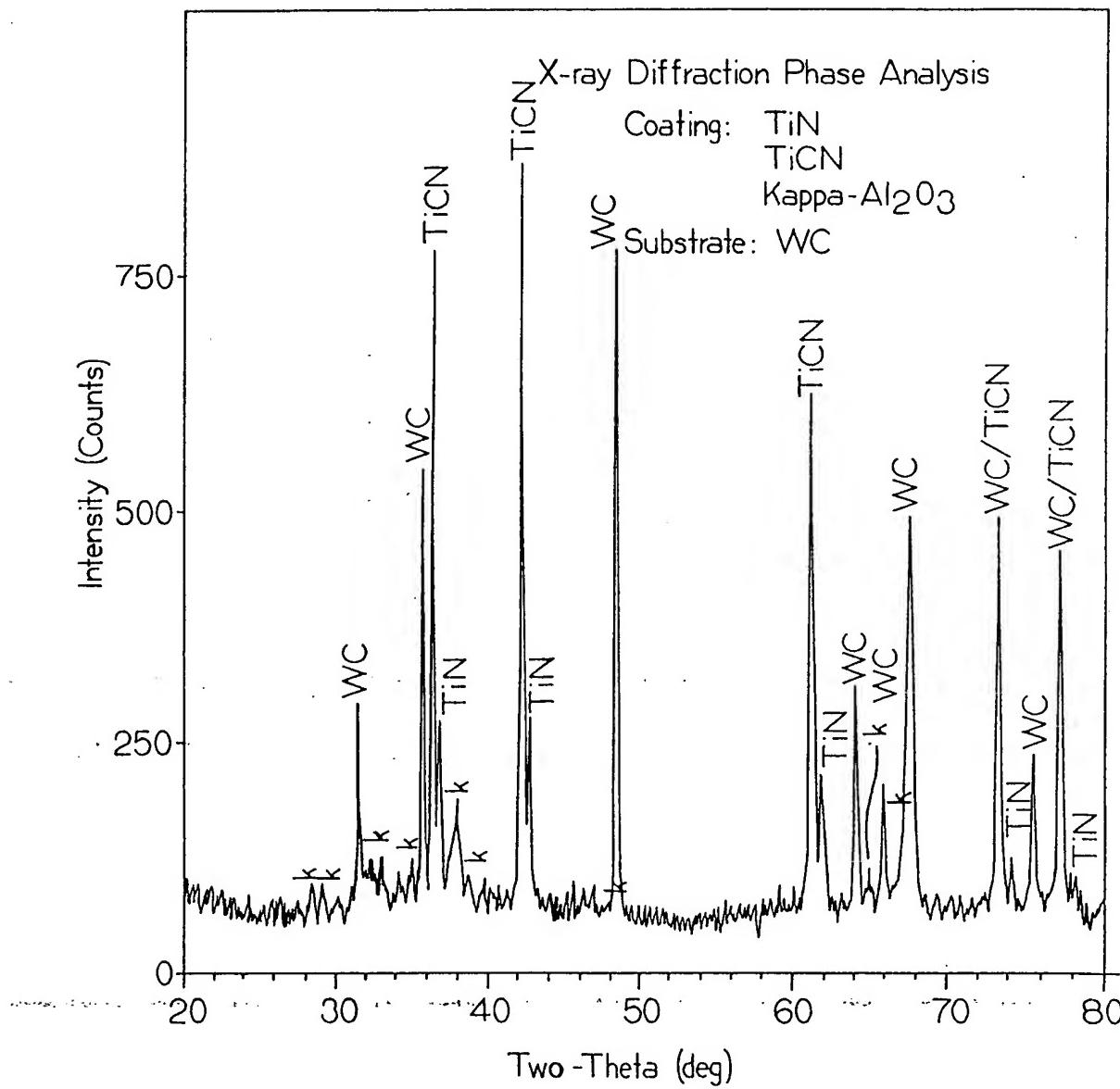


FIG. 14